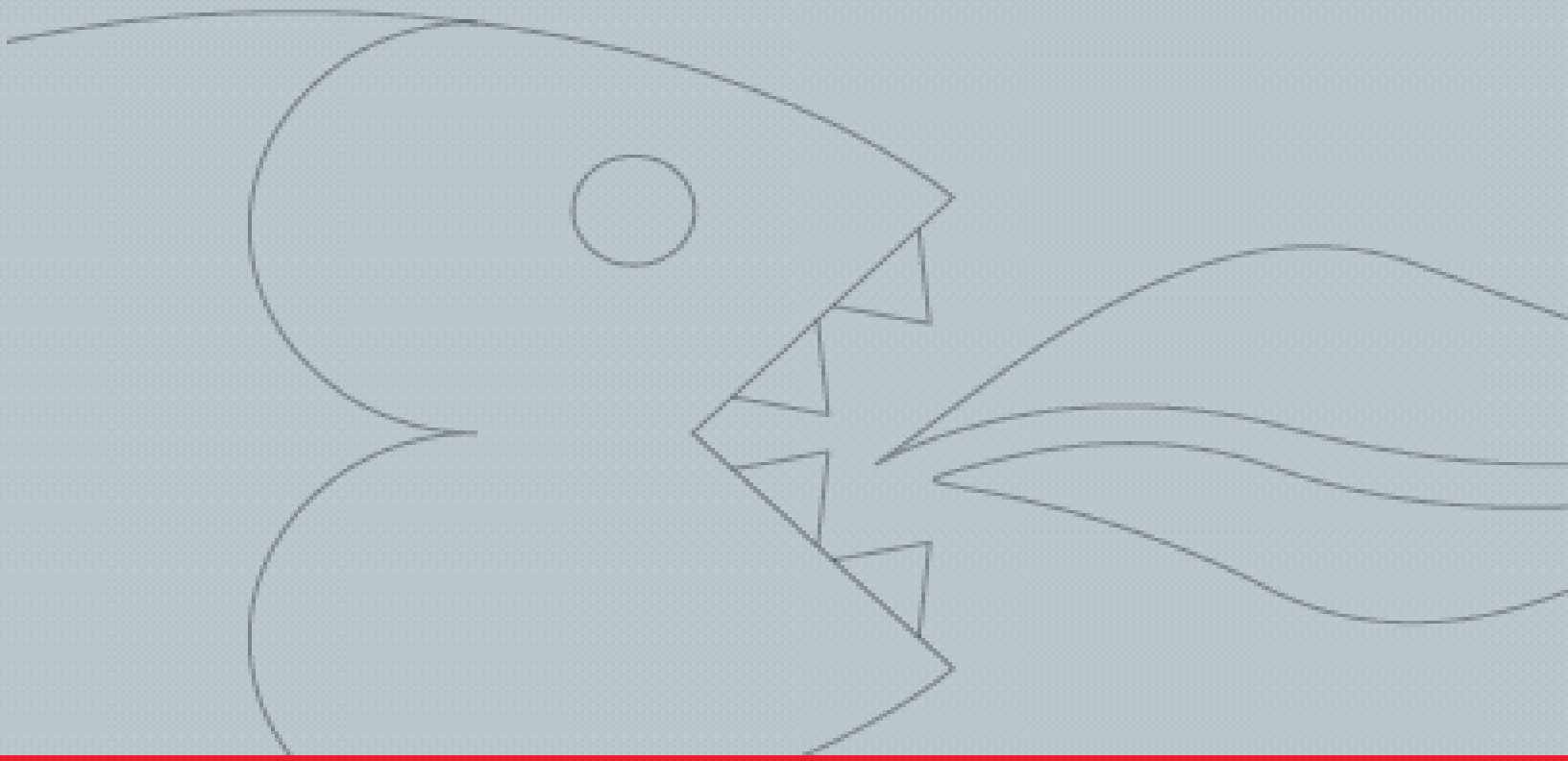
CAN52.2ME
Canopy cooker hood

Instruction manual



Baumatic

User Manual for your Baumatic

CAN52.2ME
Canopy cooker hood

Baumatic®

You will be mine ...

NOTE: ***This User Instruction Manual contains important information, including safety & installation points, which will enable you to get the most out of your appliance. Please keep it in a safe place so that it is easily available for future reference; for you or any person not familiar with the operation of the appliance.***

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This appliance complies with all relevant legal safety requirements.

Inappropriate use can, however, lead to personal injury and damage to property.

To avoid the risk of accidents and damage to the appliance, please read these instructions carefully before using it for the first time. They contain important information on the safety, installation, use and maintenance of the appliance.

Keep these operating instructions in a safe place and ensure that all users are familiar with the contents. Pass them on to any future owner of the appliance.

Environmental note

This appliance is marked according to the European directive 2002/96/EC on Waste electrical and Electronic Equipment (WEEE). By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

The symbol **on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.**

Disposal must be carried out in accordance with local environmental regulations for waste disposal.
For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

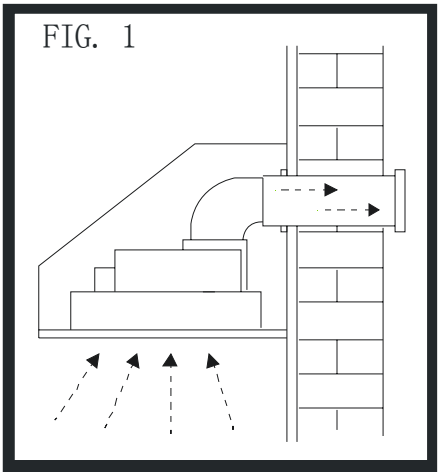
- The packaging materials that Baumatic uses are environmentally friendly and can be recycled.
- Please discard all packaging material with due regard for the environment.

Alternative Methods Of Extraction

THESE INSTRUCTIONS MUST BE STRICTLY ADHERED TO. FAILURE TO COMPLY COULD RESULT IN OVERHEATING AND SERIOUS DAMAGE TO YOUR APPLIANCE.

1. Extraction Via Ducting

The very best method of cleaning the kitchen of unwanted odours is by connecting the appliance to an exhaust duct that vents to the outside atmosphere via an exterior wall. (Suitable 125 mm diameter ducting kits may be purchased from the Baumatic Spares Department). Ducting your extractor means that your appliance does not require a charcoal filter. (Fig. 1).



DUCTING MODE
(NO CHARCOAL FILTER REQUIRED)

REMEMBER: Before drilling or chiselling the wall, check for pipes and power cables.

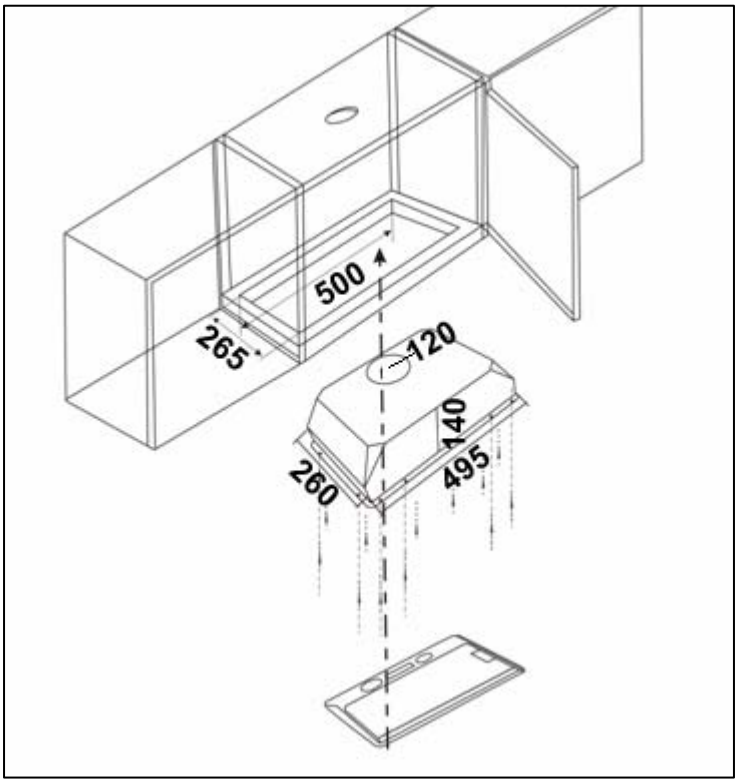
1. Ensure the ducting hose is kept as short as possible and with the minimum number of bends to permit the smoothest airflow. The maximum length is 3 metres with one 90 degree bend, each additional 90 degree bend, means that the maximum length will reduce by 1 metre.
2. The ducting hose must not be bent more than 90 degrees.
3. Ducted air must not be discharged into a flue which is used for exhausting fumes from appliances supplied with energy other than electricity.
4. Ensure the requirements of the local authorities are adhered to concerning the discharge of exhaust air.
5. Ensure adequate room ventilation is provided when the extractor is used in the same room as appliances supplied with energy other than electricity.
6. Never duct into a hot air flow such as a central heating duct.
7. We strongly advise that all exterior outlets be fitted with a valve or louvred slatting.

1. Extraction Via Ducting (cont.)

Before you think about fixing, it's as well to give careful consideration to the power connection. It is vital that the supply cable should be well shielded from your grill, hob or oven.
If it isn't, heat from any one of these sources may damage the cable insulation and give rise to a fire risk. Under no circumstances should the exposed power supply cable come within 70cm of a direct source of heat. Ideally it should be channelled into the wall, well out of harm's way.

The extractor is designed to fit into a canopy. When installing your extractor above a heat source, i.e., any electrical or gas hob, grill, cooker etc., the fixing height must THAN 70 cm between the hob highest point of the hob top (including the burners) and the bottom of the extractor.

The first step is to cut an aperture centrally in the base of the canopy. The dimensions of the cutout are illustrated on the next page.

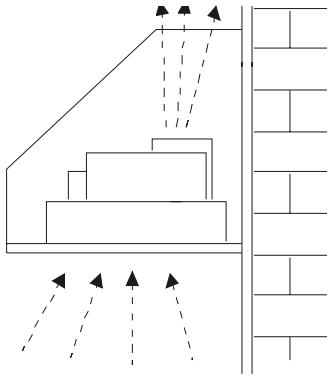


You should now decide which method of extraction you wish to incorporate i.e. via an external wall or by using the re-circulating method with the use of a charcoal filter (see page 7).
Ensure prior provisions have been made for the electrical connections (see pages 9-10).
Before fitting the extractor into the canopy the two support clips (one either side) should be set to accommodate the thickness of the mounting surface. This is achieved by adjusting the clip (via the screw) to the dimension of the mounting surface as shown above.
If you have decided to extract via an external wall, a ducting kit should be fitted to the extractor prior to installation into the canopy. Before assembling the extractor, however, it may be easier to remove the fascia grill. This is achieved by sliding the two clips towards the rear of the appliance and the grill will disengage.

Once the above has been completed the extractor should be introduced into the aperture,
ensuring the two flexible clips support the canopy on either side.
When the extractor is in position, it is important to secure the extractor to the canopy by the use of four screws (not provided) through the four pre-drilled holes in the extractor flange. (two front and two rear)

2. The Re-circulation Mode (fig 2.)

When there is no easy access to an outside wall, the extractor can easily be adapted to clean air, polluted by cooking smells, by the use of a charcoal filter. This can be purchased from the Baumatic Spares Department under reference CFM1. Remember that the appliance cannot be used in re-circulation mode without the use of a charcoal filter.



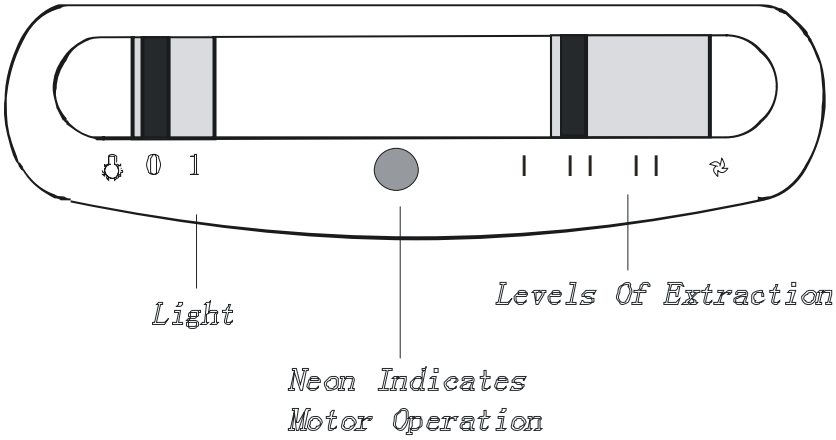
The Charcoal Filter
Filters do have a limited life. We advise you to change them when there is a noticeable drop in performance. The intervals between changing the filters will depend entirely upon the amount of cooking you do, but on average they will last about 6 months. To fit the new filter, remove the fascia grill by pressing down the two clips towards the face of the grill, it will disengage. Then simply locate the charcoal filter on the two lugs on the motor and turn in an clockwise direction. To remove the charcoal filter repeat the process but in an anti-clockwise direction.

The Grease Filter
The grease filter is made of a metallic material and can be cleaned in hot soapy water. It is important to clean the grease filter on a regular basis. To remove the filter mat simply remove the facia grille and then unclip the two wire retainers which hold the filter mat in place. Clean the filter and then replace securing with wire retainers.

IMPORTANT:
You should never attempt to use the extractor without the grease filter since a grease build-up could prevent the motor working properly and create a fire hazard. If the filter is not cleaned regularly, the risk of fire will be increased.
Always switch off the electricity supply before cleaning or changing the filters.

Operating Your Extractor

The light can be switched on or off regardless of fan / motor operation to illuminate the cooking area. The extractor fan has three speed settings for light, medium or heavy extraction of cooking vapours. The different levels of extraction are numbered I, II & III and can also be recognised by the changes in noise level of the extractor fan when operating.



For Your Safety

In order to protect your appliance and minimise the risk of fire, don't barbecue food directly under the extractor. Similarly, do not prepare flambé dishes immediately under the extractor. If you use a gas hob, don’t remove pots without first turning off the flame.
Your extractor is designed to draw gases up and away from your hob. This means that exposed flames may behave unpredictably in the vicinity of the appliance whilst it is switched on. When frying take particular care to prevent the oil from catching fire and never leave the hob unattended.

General Cleaning

Always switch off the electricity supply prior to cleaning.

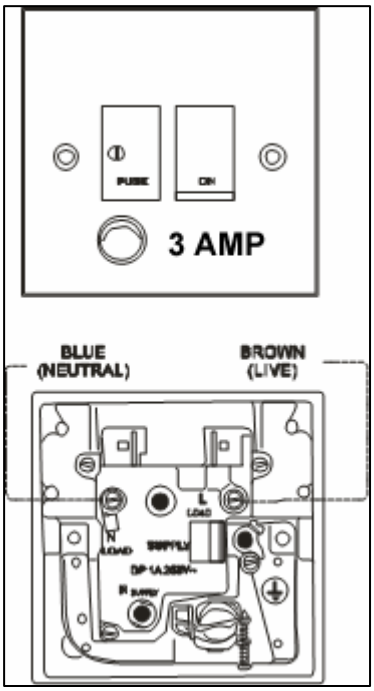
Wipe the external surfaces of the extractor regularly using warm water and mild detergent.
Never use abrasives or wire wool since these will damage the appliance.

Changing The Light Bulb

Always switch off the electricity supply prior to changing the bulb. To replace a bulb simply remove the fascia grille , unscrew the bulb and replace with one of an identical wattage. Replace the facia grille.

Electrical Connections

IMPORTANT: ENSURE THAT THE ELECTRICITY SUPPLY IS SWITCHED OFF BEFORE CONNECTING.
Your appliance must be connected to fixed wiring via the use of a double pole switched fused spur outlet with at least 3mm contact separation, and preferably with a pilot lamp. (The fuse must have a 3 amp fuse rating). We strongly recommend the appliance is connected by a qualified electrician who is a member of the N.I.C.E.I.C or CORGI. This will ensure that the I.E.E wiring regulations and any local regulations are complied with.



NOTE: The terminology "DOUBLE POLE" means that both the live and neutral supplies are switched and disconnected at the same time.
The terminations labelled SUPPLY are for the connection for the internal house wiring and the terminations labelled LOAD are for the connection of the appliance.
Important:
The wires in the mains lead are coloured in accordance with the following code:

BLUE-NEUTRAL
BROWN-LIVE

As the colours of the wires in the mains lead of this appliance may correspond with the colours markings identifying the terminals in your spur box, proceed as follow:

The wire which is coloured blue must be connected to the terminal which is marked with the letter "N" or coloured black. The wire which is coloured brown must be connected to the terminal which is marked with the letter "L" or coloured red.

WARNING

This appliance has such technical particulars that it belongs to Class II insulation and therefore neither wire should be connected to the terminal marked with the letter E or by the earth symbol

Not Working Properly?

Before you assume the worst, check this simple fault-finding guide to get to the root of the problem:

Light bulb doesn't come on
A replacement is probably necessary, but check first that the bulb is firmly screwed in to its holder. If the filament is broken, remember that the light bulbs are not covered by our guarantee. Remember to disconnect the power supply to the appliance before removing the bulb.

Motor is on but fan doesn't seem to be as efficient as usual
Check the grease filter mat. If it hasn't been cleaned recently, it might be clogged with grease. If the filter mat is relatively clean, check the charcoal filter (if the appliance is set for recirculation mode). If this hasn't been replaced for more than six months, remove and insert a new one. As time goes by, accumulated grease will stop the charcoal filter from operating correctly. This will reduce the efficiency of both the fan and the filter itself.

Works normally but cooking smells linger
If you're using the unit in re-circulation mode, change the charcoal filter. It is obviously past its prime.

Controls fail to switch motor on
Check the plug, socket and fuses. If these are in order and fault persists, it could be that an accumulation of grease has impaired the efficiency of the switch mechanism. Try rapidly moving switch on and off several times in succession to clear grease deposit. If the fault continues, call the Baumatic Service Department.

Appliance does not work at all
Check your extractor is switched on at the mains. Next, check for an unexpected power cut by switching on adjacent lights etc.

Still not working? Call the service agent.
If, having consulted the above diagnostic chart you are still unable to remedy the situation, please call the Baumatic Service Department.

IMPORTANT: If your appliance appears not to be operating correctly, then you should disconnect it from your mains supply and then contact the Baumatic Technical Department on telephone number (0118) 933 6933.

DO NOT ATTEMPT TO REPAIR THE APPLIANCE YOURSELF.

Please refer to the conditions of guarantee that appear on the warranty card that you receive with the appliance.

United Kingdom
Baumatic Ltd.,
Baumatic Buildings,
6 Bennet Road,
Reading, Berkshire
RG2 0QX
United Kingdom

Sales Telephone
(0118) 933 6900
Sales Fax
(0118) 931 0035
Service Telephone
(0118) 933 6911
Service Fax
(0118) 986 9124
Spares Telephone
(01235) 437244
Technical Advice Telephone
(0118) 933 6933

E-mail:
sales@baumatic.co.uk
technical@baumatic.co.uk

Website:
www.baumatic.co.uk

Republic of Ireland
01- 6266 798

Holland
Baumatic Benelux B.V.
Grindzuigerstraat 22
1333 MS ALMERE
The Netherlands
+3136 549 1555
www.baumatic.nl

Czech Republic
Baumatic CR spol s.r.o.
Amperova 495
46215, Librec
Czech Republic

+420 800 185 263

www.baumatic.cz

Slovak Republic
Baumatic Slovakia, s.r.o.
Skultetyho 1
831 04 Bratislava 3
Slovakia

+421 255 640 618

Germany
Baumatic Gmbh
Janderstrasse 9
Mannheim, 68199
Germany

+4962 112 9190

www.baumatic.de

Italy
Baumatic Italia S.R.L.
Via Caltana 129
Campodarsego (Padova), 35011
Italy

+3904 9920 2297

www.baumatic.it

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